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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/522,953	02/09/2006	Carl Conrad Maeder	P57367	8416
7590 09/15/2008 Robert E Bushnell 1522 K Street, N W Suite 300 Washington, DC 20005-1202			EXAMINER	
			HESS, DOUGLAS A	
			ART UNIT	PAPER NUMBER
			3651	
			MAIL DATE	DELIVERY MODE
			09/15/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/522,953	MAEDER ET AL.	
Office Action Summary	Examiner	Art Unit	
	Douglas A. Hess	3651	
The MAILING DATE of this communication Period for Reply	ation appears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MA - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commur - If NO period for reply is specified above, the maximum statu - Failure to reply within the set or extended period for reply with Any reply received by the Office later than three months afte earned patent term adjustment. See 37 CFR 1.704(b).	ILING DATE OF THIS COMMUN 37 CFR 1.136(a). In no event, however, may a nication. tory period will apply and will expire SIX (6) MO II, by statute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed	This action is non-final. r allowance except for formal mat	· •	
Disposition of Claims			
4) ☐ Claim(s) 1-25 is/are pending in the appear 4a) Of the above claim(s) is/are 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-25 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction are subject to restriction. Application Papers 9) ☐ The specification is objected to by the 10 ☐ The drawing(s) filed on is/are: a	withdrawn from consideration. on and/or election requirement. Examiner.	by the Examiner	
Applicant may not request that any objection Replacement drawing sheet(s) including the state of	on to the drawing(s) be held in abeyane correction is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
	ocuments have been received. ocuments have been received in the priority documents have been all Bureau (PCT Rule 17.2(a)).	Application No received in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	D-948) Paper No	Summary (PTO-413) s)/Mail Date nformal Patent Application 	

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

- 2. The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).
- 3. Claims 1-25 are rejected under 35 U.S.C. 102(e) as being anticipated by Seiler USP 6,690,996.

See the attached marked up drawing figures 3-5 of Seiler depicting the claimed features.

RE claim 25, in figure 5 of Seiler, the area inside the guide means 12 is hollow in the area of the + sign and the directional arrow.

Conclusion

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4. Applicant's arguments filed June 20, 2008 have been fully considered but they are not persuasive. The applicant's arguments begin with discussion of specification paragraph [0036] which the applicant points out that the guide means is not formed by a drum in the instant invention.

The examiner interprets the prior art with respect to the claims in light of the specification. The claims are silent with respect to the "not formed by a drum" language. When comparing prior art such as Seiler to the applicant's claims the mere terminology used is not required to match verbatim those terms used in the claims. For instance the applicant argues that his guide means does not match the term used in the rejection, instead the rejection utilizes the drum 12 as the guide means. As long as the device of Seitler performs the function as set out by the claims, then the guide means "term"is just a term and is not considered a specific definition as defined in the specification of the applicant. The applicant's claims contain broad terminology with broad functionality and the previously attached marked up drawings meet the claim language as previously recited.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the mailing

date of this final action.

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Douglas A. Hess whose telephone number is 571-272-6915. The

examiner can normally be reached on M-Thurs 5:30 - 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Gene Crawford can be reached on 571-272-6911. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

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system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Douglas A Hess/

Primary Examiner, Art Unit 3651

Douglas A Hess Primary Examiner Art Unit 3651

DAH

September 14, 2008